The Information Society

Volume 18 Tables of Contents

Volume 18, Issue 1

Letter from the Editor-in-Chief — i
Rob Kling

ARTICLES

Explaining the Resurgence of U.S. Competitiveness: The Rise of Wintelism — 1
Jeffrey A. Hart and Sangbae Kim

An Information-Based Model of NGO Mediation for the Empowerment of Slum Dwellers in Bangalore — 13
S. Madon and S. Sahay

Toward a Typology of Internet Users and Online Privacy Concerns — 21
Kim B. Sheehan

Data Retention and the Panoptic Society: The Social Benefits of Forgetfulness — 33
Jean-François Blanchette and Deborah G. Johnson

Knowledge Management: A Threefold Framework — 47
C. W. Holsapple and K. D. Joshi

BOOK REVIEWS

Journalism and Democracy: An Evaluation of the Political Public Sphere, by Brian McNair. London and New York: Routledge, 2000. xii + 204 pp. $32.99. ISBN 0-415-21280-4. — 65
Mark Brewin

Technoromanticism: Digital Narrative, Holism, and the Romance of the Real, by R. Coyne. Cambridge, MA: MIT Press, 1999. x + 398 pp. $21.95. ISBN 0-262-03260-0. — 67
Jonathan Elmer

Systems, Experts, and Computers: The Systems Approach in Management and Engineering, World War II and After, edited by A. C. Hughes and T. P. Hughes. Cambridge, MA: MIT Press, 2000. $55.00. ISBN 0-262082-853. — 69
Steven Jackson

The World Wide Web and Contemporary Cultural Theory, edited by A. Herman and T. Swiss. New York: Routledge, 2000. vii + 312 pp. $22.95. ISBN 0-415-92502-9. — 71
John Carlos Rowe

Volume 18, Issue 2

Special Issue: Information and Communication Technologies in Developing Countries
Guest Editors: Sundeep Sahay and Chrisanthi Avgerou

Letter from the Guest Editors: Introducing the Special Issue — 73
Sundeep Sahay and Chrisanthi Avgerou

ARTICLES

Local Adaptations to Global Trends: A Study of an IT-Based Organizational Change Program in a Nigerian Bank — 77
Abiodun O. Bada

Balancing the Local and the Global in Infrastructural Information Systems — 87
Knut H. Rolland and Eric Monteiro

Information Systems and Developing Countries: Failure, Success, and Local Improvisations — 101
Richard Heeks

The Struggle for District-Based Health Information Systems in South Africa — 113
Jørn Braa and Calle Hedberg

Outsourcing as an Improvisation: A Case Study in Latin America — 129
Leiser O. Silva

Practice-Based Design of Information Systems: Notes from the Hyperdeveloped World — 139
Lucy A. Suchman

BOOK REVIEW

Ars Electronica: Facing the Future, A Survey of Two Decades, edited by Timothy Druckrey with Ars Electronica. Cambridge, MA: MIT Press, 1999. ISBN 0-262-04176-6. 449 pp. (paperback). $19.95 — 145
Richard Coyne

Volume 18, Issue 3

Letter from the Editor-in-Chief 147
Rob Kling

Letter from the Special Section Editor: Ten Years of Computers, Freedom, and Privacy 151
Lorrie Faith Cranor

SPECIAL SECTION: Computers, Freedom, and Privacy
Guest Editor: Lorrie Cranor

Technology and Political Artifacts: The CFP2000 Workshop on Freedom and Privacy by Design 153
Leonard N. Foner

The Network Society as Seen From Italy 165
Giancarlo Livraghi and Andrea Monti

ARTICLES

Community Technology and Democratic Rationalization 181
Maria Bakardjieva and Andrew Feenberg

ICANN and Internet Governance: Leveraging Technical Coordination to Realize Global Public Policy 193
Hans Klein

Failures and Successes: Notes on the Development of Electronic Cash 209
Felix Stalder

Domesticating Computers and the Internet 221
Jonathon N. Cummings and Robert Kraut

BOOK REVIEW

net_condition: art and global media, edited by P. Weibel and T. Druckrey. Cambridge, MA: MIT Press, 2001. ISBN 0-262-73138-X. 399 pp., $39.95 233
Blaise Cronin

Volume 18, Issue 4

Special Issue: Time and Information Technology: Temporal Impacts on Individuals, Organizations, and Society 147
Guest Editors: Heejin Lee and Edgar A. Whitley

Editorial: Time and Information Technology: Temporal Impacts on Individuals, Organizations, and Society 235
Heejin Lee and Edgar A. Whitley

ARTICLES

The Web of Time and the Dilemma of Globalization 241
Soraj Hongladarom

Managing Time in a Software Factory: Temporal and Spatial Organization of IS Development Activities 251
Joe Nandhakumar

Temporal Issues in Information and Communication Technology-Enabled Organizational Change: Evidence From an Enterprise Systems Implementation 263
Steve Sawyer and Richard Southwick

On the Move: Technology, Mobility, and the Mediation of Social Time and Space 281
Nicola Green

The Cyber Space–Time Continuum: Meaning and Metaphor 293
Adrian Mihalache

BOOK REVIEWS

Online Communities: Commerce, Community Action, and the Virtual University, edited by Chirs Werry and Miranda Mowbray. Saddle River, NJ: Prentice Hall PTR, 2001. ISBN 0-13-032382-9. 416 pp., $47.00 303
Rebecca Scheckler and Sasha Barab

The Business of Media: Corporate Media and the Public Interest, by David Croteau and William Hoynes. Pine Forge Press, 2001. 307
Michael Schudson

What's the Matter With the Internet?, by Mark Poster. Minneapolis: University of Minnesota Press, 2001. 309
Willard Uncapher

Volume 18, Issue 5

ARTICLES

Real-Time Politics: The Internet and the Political Process 311
Philip E. Agre

Social Contradictions in Informational Capitalism: The Case of Finnish Wage Earners and Their Labor Market Situation 333
Raimo Blom, Harri Melin, and Pasi Pyöriä

Using the Content of Online Privacy Notices to Inform Public Policy: A Longitudinal Analysis of the 1998–2001 U.S. Web Surveys 345
George R. Milne and Mary J. Culnan

"No Artificial Death, Only Natural Death": The Dynamics of Centralization and Decentralization of Usenet Newsgroups 361
Hangwoo Lee

Searching for Safety Online: Managing "Trolling" in a Feminist Forum 371
Susan Herring, Kirk Job-Sluder, Rebecca Scheckler, and Sasha Barab

Strong, Weak, and Latent Ties and the Impact of New Media 385
Caroline Haythornthwaite

PERSPECTIVE

Who Sets E-Mail Style? Prescriptivism, Coping Strategies, and Democratizing Communication Access 403
Naomi S. Baron

BOOK REVIEWS

The Digital Divide: Facing a Crisis or Creating a Myth, edited by B. M. Compaine. Cambridge and London: MIT Press, 2001. xvii + 357 pp., $29.95. ISBN 0-262-53193-3. 415
Anthony Wilhelm

Accessing and Browsing Information and Communication, by Ronald E. Rice, Maureen McCreadie, and Shan-Ju L. Chang. Cambridge, MA: MIT Press, 2001. xiii + 357 pp., $45.00. ISBN 0-262-18214-9. 417
Debora Shaw